

View Online at <https://aerobasegroup.com/nsn/5985-01-233-2763>

Overall Length:

4.000 inches

End Application:

Amc radar system

Radio Frequency Rating:

Between 5.85 gigahertz and 8.20 gigahertz

Design Type:

Unidirectional

Unit Type:

Coaxial line and waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 at 5.85 to 8.2 ghz

Terminal Fitting Name:

N female coupling; waveguide flange

Terminal Fitting Usage Design:

Main line and secondary line

Special Features:

Coupling loss 30 to 70 db at 5.85 to 8.2 ghz

Supplementary Features:

5 watts average power

Fsc Application Data:

Radar equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T389-c